Index of Claims

| Appl | licati | on/Co | ontrol | No. |
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10/078,247

Examiner

Applicant(s)/Patent under Reexamination

WENDER ET AL.

Art Unit

Satyanarayana R. Gudibande

1654

| √  | Rejected |
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| Cla         | im       |                |          |              |  | Date   | e  |  | _  |          |   | Cla      | im       |                 |          |   | [          | Date         | е            | _ |
| Final       | Original | 90/8/6         |          |              |  |  |  |  |  |          |   | Final    | Original |                 |          |   |            |              |              |   |
|             | 1        | 1              |          |              |  |  |  |  |  |          |   |          | 51       | $\Box$          |          | - |            |              |              | t |
|             | 2        | V              |          |              |  |  |  |  |  |          |   |          | 52       | П               | ╛        |   |            |              |              | r |
|             | 3        | N              |          |              |  |  |  |  |  |          |   |          | 53       | П               |          |   |            |              |              | T |
|             | 4        | 1              |          |              |  |  |  |  |  |          |   |          | 54       |                 |          |   |            |              |              | Γ |
|             | 5        | N              |          |              |  |  |  |  |  |          |   |          | 55       |                 |          |   |            |              |              | Γ |
|             | 6        | N              |          |              |  |  | L  |  |  |          |   |          | 56       |                 |          |   |            |              |              | Γ |
|             | 7        | ٧              | L        |              |  |  |  | _  |  |          |   |          | 57       | Ш               |          |   |            |              |              | L |
|             | 8        | 1              |          |              |  |  |  |  |  |          |   |          | 58       | Ц               | _        | _ |            | _            | _            | L |
|             | 9        | N              |          |              |  | _  | _  | _  |  |          |   |          | 59       | Ш               | _        |   |            | L            | _            | L |
|             | 10       | N              |          | _            |  |  | <u> </u>   | _  | _  |          |   |          | 60       | Ш               | _        |   |            |              |              | L |
|             | 11       | 1              |          | <u> </u>     | _  | <u> </u>   | _  | <u> </u>   | L  |          |   |          | 61       | $\sqcup$        | _        |   |            | _            | <u> </u>     | Ļ |
|             | 12       | N              | _        |              |  | <u> </u>   | <u> </u>   | ⊢  | L  |          |   |          | 62       | $\vdash$        | _        |   |            | _            | _            | Ł |
|             | 13       | 1              | _        |              |  | <u> </u>   | _  | ├  | _  |          |   | <u> </u> | 63       | $\sqcup$        | $\dashv$ |   | -          | <u> </u>     |              | ╀ |
|             | 14       | -              | _        | <u> </u>     | <u> </u>   | ⊢  | <u> </u>   | <del> </del>                                     | -  |          |   |          | 64       | $\vdash$        |          |   | -          | ļ            |              | ╀ |
|             | 15       | H              | _        | _            | -  | H  | ├  | -  | _  |          |   |          | 65       | Н               |          | _ | _          |              | <u> </u>     | Ł |
|             | 16<br>17 | 1              | -        |              |  | -  | -  | $\vdash$   |  |          |   |          | 66<br>67 | $\vdash$        | $\dashv$ | _ | _          | -            | -            | ŀ |
|             | 18       | -              | _        | _            | -  | ⊢  | ┝  | -  | ┝  | _        |   |          | 68       | $\vdash$        | -        |   | -          | <del> </del> | -            | ╀ |
|             | 19       | H              | <u> </u> | _            | -  |  |  | <del> </del>                                     | -  |          |   |          | 69       | $\vdash$        |          | _ | _          | -            | $\vdash$     | ╀ |
|             | 20       | +              |          | <u> </u>     |  | ⊢  | $\vdash$   | ⊢  | -  |          |   |          | 70       | $\vdash$        | $\dashv$ |   | -          |              | -            | ╁ |
|             | 21       | H              | _        |              |  | $\vdash$   | $\vdash$   | $\vdash$   | -  |          |   |          | 71       | H               | -        | _ | -          | ├            | -            | ╁ |
| -           | 22       | +              | _        | _            |  | ┢  | $\vdash$   | $\vdash$   | ┢  |          |   |          | 72       | $\vdash$        | $\dashv$ | _ | -          | ┢            |              | ł |
| $\vdash$    | 23       | H              |          | $\vdash$     |  | -  | ┢  | _  | $\vdash$   | _        |   |          | 73       | $\vdash$        | _        | _ |            | <u> </u>     | $\vdash$     | t |
|             | 24       | H              |          |              |  | $\vdash$   | -  | <del>                                     </del> | _  | _        |   |          | 74       | $\vdash$        | $\neg$   | _ | _          |              | _            | t |
|             | 25       |                |          |              |  |  | $\vdash$   | -  |  |          |   |          | 75       | H               |          |   |            | _            | _            | t |
|             | 26       | $\sqcap$       |          |              |  | _  | $\vdash$   |  | Т  |          |   |          | 76       | Н               |          | _ |            | $\vdash$     |              | t |
|             | 27       | П              |          |              | i  |  | <del>                                     </del> |  | $\vdash$   |          |   |          | 77       | H               | 寸        |   |            |              |              | t |
|             | 28       | П              |          |              |  |  | Г  |  |  |          |   |          | 78       | П               |          |   |            |              |              | t |
|             | 29       | П              |          |              |  |  | П  |  |  |          |   |          | 79       |                 | $\neg$   |   |            |              |              | T |
|             | 30       | П              |          |              |  |  |  |  |  |          |   |          | 80       |                 |          |   |            |              |              | ľ |
|             | 31       |                |          |              |  |  |  |  |  |          |   |          | 81       |                 |          |   |            |              |              | Γ |
|             | 32       | 1              |          |              |  |  |  |  |  |          |   |          | 82       |                 |          |   |            |              |              | I |
|             | 33       | Щ              |          |              |  | L  |  |  |  | <u> </u> |   |          | 83       | Ш               |          | _ |            | _            |              | L |
|             | 34       | 1              | <u> </u> | _            | L  | _  |  | L  | <u> </u>   | <u> </u> |   |          | 84       | Ш               |          |   | $\Box$     | L            | <u> </u>     | L |
|             | 35       | Ń              | <u> </u> | _            | $\vdash$   | Ь  | <u> </u>   | <u> </u>   | <u> </u>   | <u> </u> |   |          | 85       | Ш               | _        |   | <u> </u>   | <u> </u>     | <u> </u>     | L |
| <u> </u>    | 36       | <u> </u>       | <u> </u> | _            | <u> </u>   | Ь  | <u> </u>   | <u> </u>   | <u> </u>   | _        |   |          | 86       | $\sqcup$        | _        |   | lacksquare | <u> </u>     | _            | L |
| <u> </u>    | 37       | <u> </u>       | <u> </u> | <u> </u>     | $\vdash$   | ⊢  | ⊢  | -  | <u> </u>   | _        |   |          | 87       | $\sqcup$        | _        |   |            | <u> </u>     | _            | Ļ |
|             | 38       | _              | <u> </u> | _            | $\vdash$   | <u> </u>   | <u> </u>   | <del> </del>                                     | $\vdash$   |          |   |          | 88       | $\vdash$        | 4        |   | $\vdash$   | <u> </u>     | ⊢            | Ł |
| <u> </u>    | 39       | <del> </del> — |          |              | ├-   | -  | ├-   | ├-   | <u> </u>   | ļ        |   |          | 89       | $\vdash \vdash$ | $\dashv$ |   | $\vdash$   | <b>⊢</b>     | <del> </del> | ╀ |
|             | 40       |                | -        | $\vdash$     | <u> </u>   | <del> </del>                                     | $\vdash$   | $\vdash$   | ⊢  | -        |   |          | 90<br>91 | $\vdash$        | $\dashv$ | _ | $\vdash$   | <del> </del> | ⊢            | ╀ |
| <del></del> | 42       | <del> -</del>  |          | -            | ⊢  | $\vdash$   | $\vdash$   | $\vdash$   | $\vdash$   | H        |   |          | 91       | $\vdash$        | $\dashv$ |   | $\vdash$   | $\vdash$     | <del> </del> | ╀ |
| $\vdash$    | 43       | $\vdash$       | $\vdash$ | _            | -  | <del> </del>                                     | <del>                                     </del> | ┥  | ├  | <u> </u> |   |          | 93       | $\vdash \vdash$ |          |   | -          | ├            | ├            | + |
| $\vdash$    | 44       |                | H        | <del> </del> | $\vdash$   | <del> </del>                                     | ├─   | <del>                                     </del> | <del>                                     </del> | $\vdash$ |   |          | 94       | $\vdash$        | $\dashv$ | _ | -          | $\vdash$     | ├-           | H |
| $\vdash$    | 45       | $\vdash$       | $\vdash$ | $\vdash$     | -  | <del>                                     </del> |  | <del>                                     </del> | -  | -        |   |          | 95       | $\vdash$        | ᅱ        | - | -          | ┢            | $\vdash$     | t |
|             | 46       |                |          | $\vdash$     | -  |  | $\vdash$   |  |  |          |   |          | 96       | $\vdash$        | $\dashv$ |   |            |              | -            | t |
| <b> </b>    | 47       | $\vdash$       | _        | -            | <del>                                     </del> | $\vdash$   | 一  | $\vdash$   | $\vdash$   | -        |   |          | 97       | $\vdash$        | $\dashv$ | _ | -          | -            | $\vdash$     | t |
|             | 48       |                |          | -            | Т  | $\vdash$   | $\vdash$   | $\vdash$   |  |          |   |          | 98       | $\vdash$        | $\dashv$ | _ | $\vdash$   | $\vdash$     | -            | t |
|             | 49       |                | П        | $\vdash$     | $\vdash$   | Г  | T  | Т  | T  | Г        |   |          | 99       | $\vdash$        | $\dashv$ |   | -          | ┢            | $\vdash$     | t |
|             | 50       | Г              |          | Т            |  |  |  |  | Г  | Т        |   |          | 100      | Н               | 7        |   | $\vdash$   | Т            | <u> </u>     | t |
| •           |          |                |          | _            |  |  |  |  |  |          | • |          |          |                 |          |   |            |              |              | - |

| Cla          | Claim                |          |               | Date     |          |          |          |          |          |               |  |  |  |  |
|--------------|----------------------|----------|---------------|----------|----------|----------|----------|----------|----------|---------------|--|--|--|--|
|              |                      |          |               |          |          |          |          |          |          |               |  |  |  |  |
| <u> </u>     | ina                  |          |               |          |          |          |          |          |          |               |  |  |  |  |
| Final        | Original             |          |               |          |          |          |          |          |          |               |  |  |  |  |
|              | 0                    |          |               |          |          |          |          |          |          |               |  |  |  |  |
|              | 51                   |          |               | _        |          |          |          |          |          | _             |  |  |  |  |
|              | 52                   |          |               | _        |          |          |          |          |          | _             |  |  |  |  |
|              | 53                   |          |               |          |          |          |          |          |          | _             |  |  |  |  |
|              | 51<br>52<br>53<br>54 |          |               |          |          |          |          |          |          |               |  |  |  |  |
|              | 55                   |          |               |          |          |          |          |          |          | _             |  |  |  |  |
|              | 56                   |          |               | _        |          |          |          |          |          | $\overline{}$ |  |  |  |  |
|              | 57                   |          |               |          |          |          |          | $\neg$   |          | _             |  |  |  |  |
|              | 57<br>58             |          |               |          |          | -        |          |          |          |               |  |  |  |  |
|              | 59                   |          |               |          |          |          |          |          |          |               |  |  |  |  |
|              | 60                   |          |               |          |          |          |          |          | _        |               |  |  |  |  |
|              | 61                   |          |               | _        |          |          |          |          |          |               |  |  |  |  |
|              | 62                   |          |               |          |          |          |          |          | _        |               |  |  |  |  |
|              | 63                   |          |               |          |          |          |          |          |          | _             |  |  |  |  |
|              | 63<br>64             |          |               | _        |          | _        | _        | _        |          | Г             |  |  |  |  |
|              | 65                   |          | -             |          |          |          | -        |          |          | $\vdash$      |  |  |  |  |
|              | 66                   |          |               |          |          |          | _        |          |          | _             |  |  |  |  |
|              | 67                   |          |               |          | _        |          |          | _        | _        | $\vdash$      |  |  |  |  |
|              | 68                   |          |               |          | Н        | _        | _        |          | $\vdash$ |               |  |  |  |  |
|              | 68<br>69             |          |               | _        | $\vdash$ |          |          |          |          |               |  |  |  |  |
|              | 70                   |          |               |          | <u> </u> | -        | _        | $\vdash$ | -        | _             |  |  |  |  |
|              | 71                   |          | $\overline{}$ | _        | $\vdash$ |          | _        | -        | _        | _             |  |  |  |  |
| <u> </u>     | 71<br>72<br>73       | $\vdash$ | _             | _        | Н        | _        |          | _        | -        | $\vdash$      |  |  |  |  |
|              | 73                   |          | _             | _        | $\vdash$ |          |          |          |          | $\vdash$      |  |  |  |  |
|              | 74                   |          | _             | _        |          |          |          |          |          | -             |  |  |  |  |
|              | 75                   |          |               |          | -        |          |          |          | _        | H             |  |  |  |  |
|              | 74<br>75<br>76<br>77 |          | _             | _        | _        |          |          |          | -        | -             |  |  |  |  |
|              | 77                   | Н        | _             |          | _        |          |          |          |          |               |  |  |  |  |
|              | 78                   |          |               | -        | -        |          | _        |          |          | _             |  |  |  |  |
|              | 78<br>79             | -        |               | _        | $\vdash$ | _        |          |          | -        | $\vdash$      |  |  |  |  |
|              | 80                   | -        | _             | _        | $\vdash$ | $\vdash$ | _        |          | _        | H             |  |  |  |  |
|              | 81                   | -        |               | _        |          |          | _        | -        | -        | -             |  |  |  |  |
|              | 82                   | $\vdash$ | _             | _        | _        | _        |          | _        |          |               |  |  |  |  |
|              | 82<br>83             |          |               | -        | $\vdash$ | -        |          |          |          | $\vdash$      |  |  |  |  |
|              | 84                   | -        |               | _        | $\vdash$ |          |          |          | $\vdash$ | ┢             |  |  |  |  |
| <del> </del> | 85                   |          |               |          | H        | $\vdash$ | -        | -        | -        | $\vdash$      |  |  |  |  |
|              | 86                   |          |               | $\vdash$ | $\vdash$ |          | _        |          |          |               |  |  |  |  |
|              | 87                   |          |               |          |          |          | -        |          |          |               |  |  |  |  |
|              | 87<br>88             |          |               |          |          | ┢        |          |          |          |               |  |  |  |  |
|              | 89                   |          |               | $\vdash$ |          | _        |          |          |          | _             |  |  |  |  |
|              | 90                   |          |               | $\vdash$ | Н        | _        | _        | _        |          | _             |  |  |  |  |
|              | 91                   |          |               |          | П        | _        |          |          |          | _             |  |  |  |  |
|              | 92                   |          |               | $\vdash$ | Н        |          | М        | $\vdash$ | М        | _             |  |  |  |  |
|              | 93                   | П        |               |          |          | П        |          |          | П        |               |  |  |  |  |
|              | 94                   | П        |               |          |          | Г        | _        |          |          |               |  |  |  |  |
|              | 95                   | П        |               |          | $\vdash$ | Г        | Т        | П        | П        |               |  |  |  |  |
|              | 96                   |          |               | Т        |          | Т        | Г        |          |          | Т             |  |  |  |  |
|              | 97                   |          |               |          |          |          |          | $\vdash$ |          |               |  |  |  |  |
|              | 98                   | П        |               |          |          | П        | $\vdash$ | П        | $\Box$   |               |  |  |  |  |
|              | 99                   |          |               |          |          | _        | Г        |          |          |               |  |  |  |  |
|              | 100                  | Т        |               | _        |          | Н        | ┢        | Н        | _        | $\vdash$      |  |  |  |  |

| Cli     | aim  |   |   |  | [      | Date     | <del></del> | -        |   | $\neg$ |
|---------|--|---|---|--|--------|----------|-------------|----------|---|--------|
|         |  |   |   |  | Г      |          |             |          |   | П      |
| <u></u> | Original   |   |   |  |        |          |             |          |   |        |
| Final   | rig  |   |   |  |        |          |             |          |   |        |
|         | 0  |   |   |  |        |          |             |          |   |        |
|         | 101  |   |   | -  |        | _        | _           | $\vdash$ |   |        |
|         | 102  |   |   |  |        |          |             |          |   |        |
|         | 103  |   |   |  |        |          |             |          |   |        |
|         | 103<br>104   |   |   | _  |        |          |             |          |   |        |
|         | 105  | _ |   |  |        |          | $\vdash$    |          |   | _      |
|         | 106  |   |   |  |        |          |             |          |   |        |
|         | 107  |   |   |  |        | _        |             |          |   | П      |
|         | 108  |   |   |  | $\Box$ |          |             |          |   |        |
|         | 109<br>110<br>111<br>112<br>113<br>114<br>115        |   |   |  |        |          |             | Г        |   | П      |
|         | 110  |   |   |  | $\Box$ |          |             |          |   | П      |
|         | 111  |   |   |  |        |          |             |          |   | П      |
|         | 112  |   |   |  |        |          |             | Г        |   | П      |
|         | 113  |   |   |  |        |          |             |          | Г |        |
|         | 114  |   |   |  |        |          |             |          |   |        |
|         | 115  |   |   |  |        |          |             |          | Г | П      |
|         | 1116   |   |   |  |        |          |             | Г        | Г |        |
|         | 117<br>118<br>119                                    |   |   | Г  |        |          |             |          |   | П      |
|         | 118  |   |   |  |        |          |             |          |   |        |
|         | 119  |   |   | Г  |        |          | $\vdash$    |          |   |        |
|         | 120  |   |   | $\vdash$   |        |          |             |          |   | $\Box$ |
|         | 121  |   |   | Г  |        |          | $\vdash$    | $\vdash$ |   | П      |
|         | 122  |   | _ | <del>                                     </del> |        | <u> </u> |             | <u> </u> | I |        |
|         | 123  |   |   |  |        |          |             | $\vdash$ |   | $\Box$ |
|         | 120<br>121<br>122<br>123<br>124<br>125<br>126<br>127 |   |   | Г  |        | Г        | $\vdash$    | $\vdash$ |   | П      |
|         | 125  |   |   |  |        |          | $\vdash$    |          |   | П      |
|         | 126  |   |   | İ  |        |          |             |          |   |        |
|         | 127  |   |   |  |        |          |             |          |   | П      |
|         | 128<br>129<br>130                                    |   |   |  |        | Г        | Г           | Г        | Г |        |
|         | 129  |   |   | Г  |        |          |             |          |   |        |
|         | 130  |   |   | Г  |        |          |             |          |   |        |
|         | 131<br>132   |   |   |  |        |          |             | Г        |   |        |
|         | 132  |   |   |  |        |          |             |          |   | $\Box$ |
|         | 133  |   |   |  |        |          |             |          |   | П      |
|         | 134  |   |   |  |        |          |             |          |   |        |
|         | 135  |   |   |  |        |          |             |          | Ī |        |
|         | 136  |   |   |  |        |          |             |          |   |        |
|         | 136<br>137   |   |   |  |        |          |             |          |   |        |
|         | 138  |   |   |  |        |          |             |          | L |        |
|         | 139  |   |   |  | L      |          | L           |          |   |        |
|         | 140  |   |   |  |        |          |             |          |   |        |
|         | 141  |   |   |  |        |          |             |          |   |        |
|         | 142  |   |   |  |        |          |             |          |   |        |
|         | 143  |   |   |  |        |          |             |          | L |        |
|         | 144  |   | L |  |        |          |             |          |   |        |
|         | 145  |   |   | L  |        |          | L           |          |   |        |
|         | 146  |   |   |  |        |          |             |          |   |        |
|         | 147  |   |   |  |        |          |             |          |   |        |
|         | 148  |   |   |  |        |          | L           |          |   |        |
|         | 149  |   |   |  |        |          |             |          |   |        |
|         | 150  |   |   |  |        |          |             |          |   | П      |
|         |  |   |   | _  |        |          |             |          |   |        |